PTO	ICD	ω	100 0	
rio	/OD	כטי	10.34	ונו

Please	type	a plus	sian	(+)	inside	this	hox	
	.,,,,,,	~ p.00	91911	٧.,	1113146	11113	UUX	

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

		Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z			
Attor	ney Docket No.	1571/SYMBP161US			
First Inventor		Thomas Wulff			
Title	SYSTEMS AND	METHODS FOR A			
	14 ''.1 14.	F1/000000 (00)			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV330023136US

ADDUIG	ATION SI SWENIES			Half Eaber 14		==		
	ATION ELEMENTS uncerning utility patent application co	ntonto A	DDR	ESS TO:	Box Patent	Applie	ssioner for Patents cation	
Fee Transmittal	Form (e.g., PTO/SB/17)				Washingto			
(Submit an original and	and a duplicate for fee processing)				arge table or			
2. Applicant claims See 37 CFR 1.2	ns small entity status. 8. Nucleotide and/or Amino Acid Sequen				<i>idix</i>) quence	Submission		
	[Total Pages 20]			(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive tit	le of the invention nce to Related Applications		b. Spe	- ecification Sequ	ence Listina	OD.	•	
- Statement Re	garding Fed sponsored R & D		•		OM or CD-R		-1>-	
 Reference to s 	sequence listing, a table			🗂		(2 cor	oles); or	
or a computer - Background c	program listing appendix			ii.∐ paper				
- Brief Summar	V of the Invention	-	c				above copies	
- Brief Descript	ion of the Drawings (if filed)	<u> </u>	AC	<u>COMPANYI</u>	NG APPL	ICAT	ION PARTS	
- Detailed Desc - Claim(s)	ription		9. 🛂	Assignment P	apers (cover	sheet	& document(s))	
- Abstract of the	e Disclosure	1	o. 🔲	37 CFR 3.73((when there is	b) Statement	tΓ	Power of Attorney	
4. Drawing(s) (35	U.S.C. 113) [Total Sheets 10] , 1	1. 🔲	English Trans				
5. Oath or Declaration	[Total Pages 3]] 1	2. 🔲	Information D Statement (ID	isclosure	Γ	Copies of IDS Citations	
a. Newly exec	cuted (original or copy)		3	Preliminary A		-		
tor continui	CODY from a prior application (37 CED 1 63 (4))			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent,					
6. Application Data	Sheet. See 37 CFR 1.76	11	17. Other: Express Mail Certificate					
18. If a CONTINUING APPL	ICATION, check appropriate box, an	d supply the	الستسا		press iviali (aemiu	cate	
or in an Application Data Sh	eet under 37 CFR 1.76:	u suppiy uie r	equisite	information be	low and in a	prelim	ninary amendment,	
Continuation	Divisional Continuation-in-par	t (CIP)	of pric	or application No.:	,			
Prior application information:	Examiner		C	- 4-114 9				
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of the disclosure of the accompanying of	— e of the prior a			in gath or dec	laratio	n is supplied under	
The incorporation can only be	f the disclosure of the accompanying of relied upon when a portion has been in	ontinuation or	division	al application a	nd is hereby i	ncorpo	rated by reference.	
	19. CORRESP	ONDENCE A	DDDES	om the submitte	d application	parts.		
[.]		SASS S	DDRES					
Customer Number or Bar Code Label Or Correspondence address below								
Name	230	523						
	PATENT TRAD	EMARK OFFICE						
Address								
City		State	T^{-}	Ohio	Zip C	ode.	 	
Country		Telephone	 		Fa			
Name (Print/Type)	Himanshu S. Amin	Re	aistrət	ion No. (Attor			40,894	
Signature								
	is estimated to take 0.2 hours to complet	-			Date		July 1, 2003	

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, DC 20231. Washington, DC 20231.

PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known EEE TRANSMITTAL Application Number Herewith Filing Date for FY 2003 Thomas Wulff First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1571/SYMBP161US (\$) 958.00Attorney Docket No. TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money None Other Check Credit card arge Entity Small Entity ✓ Deposit Account: Fee Fee Description Fee Paid Code (\$) Code (\$) Deposit 50-1063 2051 65 Surcharge - late filing fee or oath Account 1051 130 Number Surcharge - late provisional filing fee or 2052 25 1052 50 Deposit Amin & Turocy, LLP cover sheet Account Non-English specification Name 130 1053 1053 The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 9201 1804 Charge any additional fee(s) during the pendency of this application Examiner action Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee 1805 1.840* 1805 1,840 Examiner action to the above-identified deposit account. Extension for reply within first month 2251 55 1251 110 **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 465 Extension for reply within third month 1253 930 2253 Large Entity Small Entity 725 Extension for reply within fourth month Fee Paid 1254 1,450 2254 **Fee Description** F<u>ee Fee</u> Code (\$) <u>Fee</u> 985 Extension for reply within fifth month ode (\$) 1255 1,970 2255 Utility filing fee 1001 750 2001 375 750.00 2401 160 Notice of Appeal 1401 320 Design filing fee 1002 330 2002 165 160 Filing a brief in support of an appeal 2402 1402 320 Plant filing fee 2003 260 1003 520 140 Request for oral hearing 2403 1403 280 2004 375 Reissue filing fee 1004 750 1,510 Petition to institute a public use proceeding 1451 1,510 1451 2005 80 Provisional filing fee 1005 160 55 Petition to revive - unavoidable 2452 1452 110 SUBTOTAL (1) (\$) 750.00 650 Petition to revive - unintentional 1453 1,300 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Utility issue fee (or reissue) 1501 1,300 2501 Fee from 2502 235 Design issue fee 470 Ext<u>ra Claim</u>s 1502 below 0.00 18.00 315 Plant issue fee 0 Х 1503 630 2503 **Total Claims** Independent 84.00 168.00 130 Petitions to the Commissioner 2 130 1460 1460 - 31 Claims Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 50 1807 1807 180 Submission of Information Disclosure Stmt Large Entity 1806 1806 180 **Small Entity** 40 Recording each patent assignment per Fee Description 40.00 Fee Fee Code (\$) Fee Fee Code (\$) 8021 8021 40 property (times number of properties) Claims in excess of 20 375 Filing a submission after final rejection 9 1202 18 2202 1809 750 2809 (37 ČFR 1.129(a)) Independent claims in excess of 3 42 2201 1201 84 375 For each additional invention to be Multiple dependent claim, if not paid 1810 750 2810 140 1203 280 2203 examined (37 CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 375 Request for Continued Examination (RCE) 1801 750 2801 over original patent Request for expedited examination 1802 900 1802 ** Reissue claims in excess of 20 2205 9 of a design application 1205 18 and over original patent Other fee (specify) (\$) 168.00SUBTOTAL (2) (\$) 40.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY

Registration No. Telephone 216-696-8730 Himanshu S. Amin 40.894 Name (Print/Type) (Attorney/Agent) July 1, 2003 Signature

WARNING: Information on this form may become public. Credit card informati n should n t be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.